Manhole In	spection Summary	Manhole # S09WW_004MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 09	OWW Node: 004 Status: Found	Insp Date: 1/27/09 10:46 AM
Incomplete Cor	mments	Crew: ADS1
		Inspector: ADS1
		Firm: <b>ADS</b>
Location	Address: 3500 EDGEWOOD RD	Cross Street: LIBERTY HEIGHTS AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		(, ) 5: (4/5.0   1.0 (; )
Cover	Shape: Circular Diameter: 26 (in.) L  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	<b>,</b>	
Frame Offset: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	ype: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick ✓ Parged		
Shape: Circular Diameter: 30 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: <b>Brick</b> ✓ P	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0.5</b> nearest .5 ft. Azimuth: <b>45</b>		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Steps Count: 1 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S09WW\_004MH

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Location View



Defect 2



OFFSET FRAME

## Top View



Defect 1



CORRODED RUNG

## **Manhole Inspection Summary**

## Manhole # S09WW\_004MH

12 O'Clock Outflow

4 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 6.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Unknown

☐ Pipe Lined

Invert Depth: 4.42 (ft.) Flow Characteristics: None

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S09WW\_004MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: (in.) Direct

Pipe Material: **PVC** Pipe Lined

Invert Depth: 6.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



9 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 6.45 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection